

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                |   |                            |
|--------------------------------|---|----------------------------|
| In re Patent Application of    | ) | <b>MAIL STOP AMENDMENT</b> |
|                                | ) |                            |
| Gordon N. Gill                 | ) | Group Art Unit: 1652       |
|                                | ) |                            |
| Application No.: 10/552,298    | ) | Examiner: Sheridan Swope   |
|                                | ) |                            |
| Filed: June 12, 2006           | ) | Confirmation No.: 6198     |
|                                | ) |                            |
| For: PHOSPHATASE REGULATION OF | ) |                            |
| NUCLEIC ACID TRANSCRIPTION     | ) |                            |

Certificate of Electronic Deposit

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office on March 24, 2009 via EFS-Web.

By: Joseph R. Baker, Jr.  
Joseph R. Baker, Jr.

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Response is being submitted in response to the Office Action dated November 24, 2008. Applicants request entry of the following amendments and remarks:

**Amendments to the Title** are reflected on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.